Our group is creating a Fishing Web Application. It will be designed for Fisherman to share local news and monitor fishing conditions.

Users will first be brought to a home page with the weather (similar to what apple weather looks like). They will be prompted to create an account and we will track their username and password. This will be done with input boxes and a button (dynamic). All users will be displayed in another page.

There will be a page where users can search for locations. Based on their input, if the location is stored, the site will return things like types of fish, depth, boat access, etc. Users will simply input a location into a search bar and press a button to get the results. This will be a dynamic page.

Another page will give more detailed statistics about the weather and how it may affect fishing. Similarly, a separate page will detail what weather is like during different times of the year. This will allow the user to plan their trips more carefully and decide what equipment to bring. This page will have different seasons for the users to click on and display data (dynamic).

A bait page will let users know what baits work at what locations/with what fish. Users can also post their own input on baits and other things on the news page, which will act as a blog of sorts.

Lastly, local records will tracked on a page, so users can know the biggest fish caught around the area. There will be buttons for each stored location (dynamic).